

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**PATENT** 

Assignee:

Firetrace USA, LLC

Docket No.:

FIRE.0200

Serial No.:

09/920,179

Inventor:

Bennett

Filing Date:

August 1, 2001

TITLE:

METHOD OF EXTINGUISHING

VEHICLE FIRES

RECEIVED

AUG 2 4 2004

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

TECHNOLOGY CENTER R3700

### AMENDMENT AND RESPONSE TO OFFICE ACTION

In response to the office action mailed March 16, 2004, the applicant requests amendment of the application as indicated below and consideration and allowance of all pending claims.

#### **AMENDMENT**

Please amend the captioned application as indicated.

Serial No. 09/920,179 Amendment dated 16 Aug 2004 Response to Office Action dated March 16, 2004

## **AMENDMENTS TO THE TITLE**

Please amend the title as follows:

METHODS AND APPARATUS FOR OF EXTINGUISHING VEHICLE FIRES

PE VC STEEL STEEL

1.

3752 41

AND Under the Paper Reduction	on'Act of 1995, no persons a	U.S. Patent are required to respond to a collection	and Tradem	nark Office:	through 07/31/2006. CMB 0651-0031 U.S. DEPARTMENT OF COMMERCE t displays a valid OMB control number.			
		Application Number	09/920,17					
transmittal		Filing Date	August 1,	August 1, 2001				
FORM	M	First Named Inventor	Bennett, Joseph Michael		chael			
(to be used for all correspondence after initial filing)		Art Unit	3752					
		Examiner Name	Nguyen, [					
Total Number of Pages in This	s Submission	Attorney Docket Number	FIRE.0200					
ENCLOSURES (check all that apply)								
X Fee Transmittal For		Drawing(s)		er Allowance communication Group				
X Fee Attached		Licensing-related Papers		☐ Ap	peal Communication to Board Appeals and Interferences			
X Amendment / Reply	y   🗀	Petition		☐ A	opeal Communication to Group ppeal Notice, Brief, Reply Brief)			
After Final		Petition to Convert to a Provisional Application	i	Pr	oprietary Information			
Affidavits/dec	claration(s)	Power of Attorney, Revocation Change of Correspondence Ad	dress	St	atus Letter			
Extension of Time F	Request	Terminal Disclaimer			ther Enclosure(s) (please entify below):			
Express Abandonment Request		Request for Refund  CD, Number of CD(s)		Cor	nfirmation postcard			
Supplemental Information Disclosure Statement and 2 refs.								
Certified Copy of Priority		arks RECEIVED						
Document(s)  Response to Missing Parts/		AUG 2 4 2004						
Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		TECHNOLOGY CENTER R3700						
<b>4,100, 07, 01, 1</b>								
Firm Nahim 8	SIGNATURE	OF APPLICANT, ATTORN	EY, OR A	GENT				
or Nobilit &	Noblitt & Gilmore, LLC							
	J. Noblitt, Reg. No. 35,98	59						
	nature							
16	1 AUG 2004							
	CERTIF	ICATE OF TRANSMISSION	MAILING	3				
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.								
Type or printed name Daniel J. Noblitt								
Signature	Di/12			Date	16 AVE 2004			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1460.

# FEE TRANSMITTAL for FY 2004

(\$) 210.00

X Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number	09/920,179	RECEIV	<u> </u>		
Filing Date	August 1, 2001	-OLIV	FU		
First Named Inventor	Bennett	AUG 2 4 200			
Examiner Name	Nguyen, Dinh Q.	TO 2 4 200	<b>p</b>		
Art Unit	3752	TECHNOLOGY CENTER	R3700		
Attorney Docket No.	FIRE.0200		טטיטין		

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check X Credit card Money Other None		3. ADDITIONAL FEES						
			Large	Entity		Entity		
X Deposit Account			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account Number			1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name			1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)			1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below X Credit any overpayments			1812	2,520	1812	2,520	For filling a request for ex parte reexamination	
X Charge any additional fee(s) or any underpayment of fee(s)			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filling fee			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above ident			┫		l		F. A	
		LCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FI	LING FEE		1252	420	2252	210	Extension for reply within second month	210.00
Large Entity	Small Entity	_	1253	950	2253	475	Extension for reply within third month	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		1452	110	2452	55	Petition to revive – unavoidable		
	SUE	STOTAL (1) (\$) 0.00	1453	1,330	2453	665	Petition to revive – unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1501	1,330	2501	665	Utility issue fee (or reissue)		
Fee from Extra Claims below Fee Paid			1502	480	2502	240	Design issue fee	
Total Claims	-20**=	x =	1503	640	2503	320	Plant issue fee	
Independent Claims	- 3**=	X	1460	130	1460	130	Petitions to the Commissioner	
Multiple Depend	tent		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity		1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 9	Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 86	2201 43	Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1203 290 2203 145 Multiple dependent claim, if not paid		1801	770	2801	385	Request for Continued Examination (RCE)		
1204 88 2204 43 **Reissue independent claims		1802	900	1802	900	Request for expedited examination of a design application		
over original patent  205 9 **Reissue claims in excess of 20 and over original patent					•		· · ·	
SUBTOTAL (2) (\$)0.00			Other	fee (spe	cifv)			
* or number previously paid, if greater, For Reissues, see above		1	and by Res		Fee Paid	SUBTOTAL (3) (\$) 210	100	

Complete (if applicable) SUBMITTED BY Registration No. Telephone 35,969 480.994.9859 Name (Print/Type) Daniel J. Noblitt (Attorney/Agent) Date 16 AUG 2004 Signature

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